#### PATENT COOPERATION TREATY

# **PCT**

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

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(Chapter II of the Patent Cooperation Treaty)
(PCT Article 36 and Rule 70)

Applicant's or agent's file reference See Form PCT/IPEA/416 FOR FURTHER ACTION 27726-96965 Priority date (day/month/year) International filing date (day/month/year) International application No. 07 November 2003 (07.11.2003) 05 November 2004 (05.11.2004) PCT/US04/37106 International Patent Classification (IPC) or national classification and IPC IPC(8): A47J 31/00 and US Cl.: 99/305, 283 Applicant **BUNN-O-MATIC CORPORATION** This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36. This REPORT consists of a total of 2 sheets, including this cover sheet. This report is also accompanied by ANNEXES, comprising: 3. a. [ ] (sent to the applicant and to the International Bureau) a total of \_\_\_ sheets, as follows: sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions). sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s)) , containing a sequence listing and/or tables related thereto, in electronic form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions). This report contains indications relating to the following items: Box No. I Basis of the report Box No. II **Priority** Non-establishment of opinion with regard to novelty, inventive step and industrial Box No. III applicability Lack of unity of invention Box No. IV Reasoned statement under Article 35(2) with regard to novelty, inventive step or Box No. V industrial applicability; citations and explanations supporting such statement Certain documents cited Box No. VI Certain defects in the international application Box No. VII Certain observations on the international application Box No. VIII Date of completion of this report Date of submission of the demand 02 February 2006 (02.02.2006) 07 September 2005 (07.09.2005) Name and mailing address of the IPEA/ US Authorized officer Alexander
Reginald L. Alexander Mail Stop PCT, Atm: IPEA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Telephone No. 571-272-0987 Facsimile No. (571) 273-3201

Form PCT/IPEA/409 (cover sheet)(April 2005)

### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.	
PCT/US04/37106	

Box No	. I Basis of the report				
1. With regard to the language, this report is based on:					
$\boxtimes$	the international application in the language in which it was filed.				
a translation of the international application into <u>English</u> , which is the language of a translation furnished for the purposes of:					
	international search (under Rules 12.3 and 23.1(b))				
	publication of the international application (under Rule 12.4(a))				
	international preliminary examination (under Rules 55.2(a) and/or 55.3(a))				
to the	2. With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):				
$\boxtimes$	the international application as originally filed/furnished				
$\boxtimes$	the description:				
	pages 1-8 as originally filed/furnished pages* NONE received by this Authority on				
	pages* NONE received by this Authority on				
	the claims:				
	pages 9-12 as originally filed/furnished				
	pages* NONE as amended (together with any statement) under Article 19				
	pages* NONE received by this Authority on				
	pages* NONE received by this Authority on				
	the drawings:				
	pages 1-2 as originally filed/furnished				
	pages* NONE received by this Authority on received by the received				
	a sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.				
3. 🔀	The amendments have resulted in the cancellation of:				
	the description, pages NONE  the claims, Nos. NONE  the drawings, sheets/figs NONE  the sequence listing (specify): NONE  any table(s) related to the sequence listing (specify): NONE				
	the claims, Nos. NONE				
	the drawings, sheets/figs NONE				
	the sequence listing (specify): NONE				
	any table(s) related to the sequence listing (specify): NONE				
4.	4. This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).				
	the description, pages				
	the claims, Nos.				
	the drawings, sheets/figs				
	the sequence listing (specify):				
	any table(s) related to the sequence listing (specify):				
* If itom	* If item 4 applies, some or all of those sheets may be marked "superseded."				

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#### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/US04/37106

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	cle 35(2) with regard to novelty, inventive s anations supporting such statement	step or industrial
1. Statement	·	
Novelty (N)	Claims 2,4-8, 10	YES
	Claims 1, 3, 9, 11, 12	NO
Inventive Step (IS)	Claims 2, 6, 7, 10	YES
	Claims 1, 3-5, 8, 9, 11, 12	NO
Industrial Applicability (IA)	Claims 1-12	YES
· · · · · · · · · · · · · · · · · · ·	Claims NONE	МО
Inere is disclosed in Patei a beverage making at water dispensing line 32 communicating with the water coupled to the controller for monitoring the volume of reservoir 30 communicating with the water dispensinheated water reservoir; a volume adjustment assembly Claims 4, 5 and 8 lack an inventive step under PCT At that it is known in the art to have as the water source obvious to one skilled in the art to substitute the water alternative means for feeding the heated water.  Claims 2, 6, 7 and 10 meet the criteria set out in PCT subject matter.	f water flowing through the water dispening line; a gline and coupled to the controller; a spray head 2 y 38a, 38b coupled to the controller.  Article 33(3) as being obvious over Patel in view o a water reservoir 46 which feeds a heated water reservoir disclosed	e water dispensing line and a controllable heated water 28 communicating with the of Mercier et al. Mercier disclose eservoir. I would have been in Mercier, in order to provide an

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